PATENT

NATHE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

BRADY et al.

Examiner:

Ngo, C.

Serial No.:

09/694,452

Group Art Unit:

2124

Filed:

October 23, 2000

Docket No.

BLD92000056US1

(IBMN.002US01)

Title:

FASTER DISCRETE COSINE TRANSFORMS USING SCALED TERMS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 10, 2004.

By: Kathlen McDevitt

Kathleen McDevitt

COMBINED DECLARATION AND TERMINAL DISCLAIMER UNDER 37 C.F.R. §§ 1.130 and 1.321(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Petitioner, International Business Machines Corporation, a corporation having its primary place of business in Armonk, NY, is the owner of the entire right, title and interest in U.S. Patent Application Serial No. 09/694,452, filed on October 23, 2000, and entitled FASTER DISCRETE COSINE TRANSFORMS USING SCALED TERMS, by virtue of the assignment recorded at reel/frame 011268/0791.

Petitioner, International Business Machines Corporation, is also the owner of the entire right, title and interest in copending U.S. Patent Application Serial No. 09/694,448, filed on October 23, 2000, by virtue of the assignment recorded at reel/frame 011268/0500.

Petitioner, International Business Machines Corporation, hereby disclaims, except as provided below, the terminal part of any patent granted on the instant application which would extend beyond the expiration date of commonly-owned U.S. Patent Application Serial No. 09/694,448, as presently shortened by any terminal disclaimer, and any patent so granted on the instant application shall be enforceable only for and

during such period that the instant application and the above listed patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors, or assigns.

The undersigned is empowered to execute this Terminal Disclaimer on behalf of the Assignee, International Business Machines Corporation. Please charge Deposit Account No. 50-0996 (IBMN.002US01) for the requisite fee of \$110 for the filing of this Terminal Disclaimer. If necessary, authority is given to charge additional fees to complete this filing.

Respectfully submitted,

Crawford Maunu PLLC 1270 Northland Drive, Suite 390

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651/686-6633

Reg. No. 36,204

For: **IBM Corporation**

Dated: June 10, 2004